



Subframe Bushing Kit Part #134-10005

Parts list:

Quantity	Part
4	2.25" male bushing (11/16" hole)
4	2" female bushing (11/16" hole)
2	5/8" x 4" bolt
2	5/8" x 3-1/2" bolt
4	5/8" flat washer
4	5/8" lock washer
2	2" male bushing (1/2" hole)
2	2" female bushing (1/2" hole)
2	1/2" x 2-3/4" x 20 bolt
2	1/2" x 20 lock nut
4	1/2" flat washer

1. With the vehicle on the ground, loosen – but do not remove - the three (3) subframe bolts on one side of the car:
 - a. Loosen the 1/2" bolts at the radiator core support
 - b. Loosen the 5/8" bolts near the engine firewall
 - c. Loosen the 5/8" bolts underneath the front seats
2. When changing the bushings, be sure to only have one bolt out at a time. You risk the chance of having the subframe shift if too many bolts are taken out.
3. Carefully jack the body up off of the subframe, allowing just enough access to pry out the original passenger side rubber bushings and discard.

4. Starting with the bushing underneath the passenger side seat, install the 2.25" diameter aluminum bushings as per the diagram below:

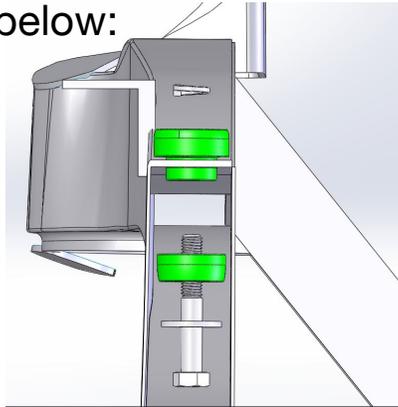


Figure 2 – 2-1/4" bushing for the passenger side seat

5. Repeat step 4 for the passenger side firewall position.
6. Install the 2.00" diameter aluminum bushing at the passenger side radiator core support position as per the diagram below:

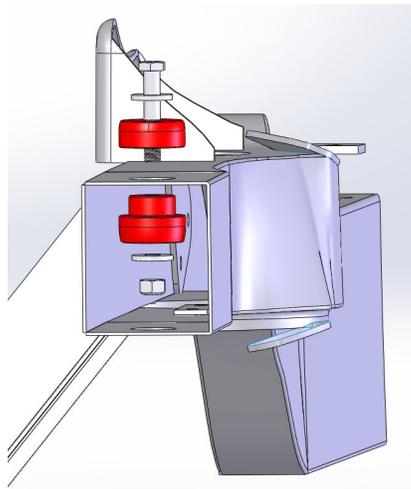


Figure 3 – 2" bushing for the radiator core

7. Starting with the passenger side location beneath the seat, loosely hand-assemble the hardware (5/8 x 3.5" bolt, 5/8" lock washer, and 5/8" flat washer).

8. Repeat the same for the passenger side firewall location (5/8 x 4" bolt, 5/8" lock washer, and 5/8" flat washer).
9. For the passenger side radiator core support location, drop a 1/2 x 2.75" bolt and 1/2" (black) washer from the top of the bushing, and install a 1/2" (black) washer and lock nut from the bottom.
10. Repeat the same procedure for the driver side.
 - a. Note: tighten the passenger side bolts prior to replacing the driver side bushings but do not torque them down.
11. Starting with the rearmost bolts first, torque down the hardware.
 - a. Torque spec for 5/8" bolts: 100 ft-lbs
 - b. Torque spec for 1/2" bolts: 70 ft-lbs

